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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/482,688	01/13/2000	PAUL T. GARDINER	23925-4	7344	
26646	7590 10/03/2003		EXAMINER		
	k KENYON	CHOI, FRANK I			
ONE BROAI	OWAY , NY 10004		ART UNIT	PAPER NUMBER	
NEW TORK	, N I 10004		1616		
		,	DATE MAILED: 10/03/2003	27	

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · ·	Application N .	Applicant(s)			
,	09/482,688	GARDINER ET AL.			
Office Action Summary	Examiner	Art Unit			
•	Frank I Choi	1616			
The MAILING DATE of this communication app	<u> </u>				
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 19 A					
<u>,                                     </u>	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims					
4)⊠ Claim(s) <u>25 and 68-86</u> is/are pending in the ap	pplication.	,			
4a) Of the above claim(s) is/are withdray	•				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>25 and 68-86</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers	·				
9)☐ The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accep	ted or b)⊡ objected to by the Exa	miner.			
Applicant may not request that any objection to the	• • • •	• • • • • • • • • • • • • • • • • • • •			
11)☐ The proposed drawing correction filed on	is: a)☐ approved b)☐ disappro	ved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
Certified copies of the priority documents					
2. Certified copies of the priority documents					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language provisional application has been received.  15) ☑ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)	. priority under 35 0.3.0. 99 120	anu/ULIZI.			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)			

#### **DETAILED ACTION**

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 8/19/2003 has been entered.

Examiner notes as a preliminary matter that in an interview on June 23, 2003, Examiner had indicated that the claims similar to the above amendment appeared to be allowable.

However, subsequently, Examiner came across the two cases cited below. As such, Examiner respectfully requests that Applicant set forth for the record as to why addition of the term "about" does not constitute new matter and is not indefinite.

## Specification

The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Misnumbered claims 69-87 been renumbered 68-86. The amendment filed 8/19/2003 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows:

The term "about" appears to constitute new matter. Applicant's amended Specification is based

Art Unit: 1616

on Example 1, i.e. deriving the ratio of about 7 to 1 from the disclosure of 20 g protein and 3 grams carbohydrates and inserting the term "about" before finite amounts originally disclosed. As such, the original disclosure did not appear to indicate that the amounts in Example 1 could be approximate amounts or indicate what amounts the term "about" encompasses. See Ex parte Bauer and Glabe, 72 USPQ 6, 7,8 (BdPatApp&Int 1946); Amgen Inc. v. Chugai Pharmaceutical Co Ltd., 18 USPQ2d 1016, 1030, 1031 (CA FC 1991). Applicant is required to cancel the new matter in the reply to this Office Action.

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 25,68-86 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The use of the term "about" other than for the 28 grams appears to constitute new matter. The original disclosure of Example 1 from which the amounts are disclosed did not indicate that the amounts were approximate. See Ex parte Bauer and Glabe, 72 USPQ 6, 7,8 (BdPatApp&Int 1946).

The term "about 7 to 1" in claims 25, 68-86, "about 20 grams" and "about 3 grams" in claims 68 and 78, and "about 1.5 grams" in claim 69 is a relative term which renders the claim indefinite. Said terms are not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention. See Ex parte Bauer and Glabe, 72 USPQ 6, 7,8 (BdPatApp&Int 1946); Amgen Inc. v. Chugai Pharmaceutical Co Ltd., 18 USPQ2d 1016, 1030, 1031 (CA FC 1991).

#### Conclusion

A facsimile center has been established in Technology Center 1600. The hours of operation are Monday through Friday, 8:45 AM to 4:45 PM. The telecopier number for accessing the facsimile machine is (703) 872-9306.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Choi whose telephone number is (703) 308-0067. Examiner maintains a flexible schedule. However, Examiner may generally be reached Monday-Friday, 8:00 am -5:30 pm (EST), except the first Friday of the each biweek which is Examiner's normally scheduled day off.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Mr. Thurman Page, can be reached on (703) 308-2927. Additionally, Technology Center 1600's Receptionist and Customer Service can be reached at (703) 308-1235 and (703) 308-0198, respectively.

FIC

September 30, 2003

JOHN PAK
PRIMARY EXAMINER
GROUP 1900